



IFW

ATTORNEY'S DOCKET NO. 0492611-0510/MIT-10443

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Manalis, et al. Examiner: Lum, Leon Yun Bon
Serial No.: 10/669,883 Art Unit: 1641
Filing Date: Sept. 23, 2003
Title: FABRICATION AND PACKAGING OF SUSPENDED
MICROCHANNEL DETECTORS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that the foregoing document is being deposited with the United States Postal Service as first class mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: MS Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 6, 2004.


Susan M. Dinsmore

Sir:

**RESPONSE TO ELECTION/RESTRICTION REQUIREMENT
AND PRELIMINARY AMENDMENT**

This Response to Election/Restriction Requirement and Preliminary Amendment is filed in response to the Action mailed August 19, 2004, subjecting claims 1-160 to a restriction and election requirement. Applicant hereby selects **Group I** for examination, drawn to an apparatus for detecting an analyte, on which claims 1-107 read. Further, prior to examination, Applicant respectfully requests consideration of the following preliminary amendment.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 12 of this paper.

U.S.S.N. 10/669,883
3775142_1.DOC

Page 1 of 13

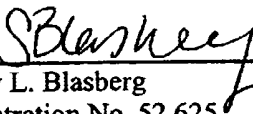
Docket No: 0492611-0510 (MIT 10443)

2253 - 490

12/17/2004 FINDER 0000 03 031721 10669883
01 FC:2253 490.00

Please charge any necessary fees or credit any overpayments to our Deposit Account No.
03-1721.

Respectfully submitted,



Stacy L. Blasberg
Registration No. 52,625

PATENT GROUP
CHOATE, HALL & STEWART
Exchange Place
53 State Street
Boston, MA 02109
(617) 248-5000
Dated: December 6, 2004

3775142v1